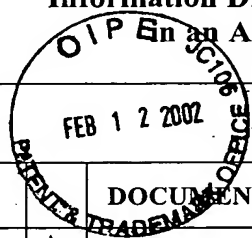


PTO-1449		Application No. 10/023,229		Applicant(s) James M. Irion II, et al.	
Information Disclosure Citation in an Application		Docket Number 004578.1140		Group Art Unit Unknown	
				Filing Date 12/14/2001	



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FOREIGN PATENT DOCUMENTS

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NON-PATENT DOCUMENTS

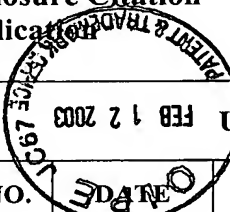
	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)
TP	P U.S. Serial No. 10/022,753, filed December 14, 2001, entitled "Slot for Decade Band Tapered Slot Antenna, and Method of Making and Configuring Same", inventors Nicholas A. Schuneman, et al. (Attorney Docket 004578.1193).
TS	Q U.S. Serial No. 10/023,800, filed December 14, 2001, entitled "Decade Band Tapered Slot Antenna, and Method of Making Same", inventors Nicholas A. Schuneman, et al. (Attorney Docket 004578.1194).
PR	R U.S. Serial No. 09/946,848, filed September 4, 2001, entitled "Method and Apparatus for Increasing Bandwidth of a Stripline to Slotline Transition", inventors James M. Irion II, et al. (Attorney Docket 004578.1150).

EXAMINER <i>THO PHAN</i>	DATE CONSIDERED <i>5/21/03</i>
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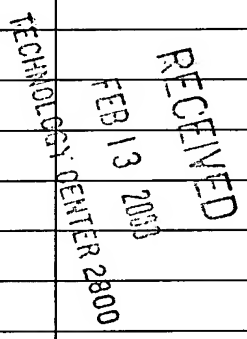
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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PTO-1449				Application No. 10/023,229		Applicant(s) James M. Irion II, et al.	
Information Disclosure Citation in an Application				Docket Number 004578.1140	Group Art Unit Unknown	Filing Date 12/14/2001	



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		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
Tp	A	6,008,770	12/28/99	Sugawara			
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							YES	NO
Tp	M	0,343,322	11/29/89	EPC				(N/A)
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		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)
Tp	P	Chio, et al., "Large Wideband Dual-Polarized Array of Vivaldi Antennas with Radome", 1999 Asia Pacific Microwave Conference (Singapore), IEEE, Piscataway, New Jersey, November 30, 1999, pages 92-95.
	Q	
	R	

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PTO-1449 Information Disclosure Citation in an Application		Application No. Unknown		Applicant(s) James M. Irion II, et al.	
		Docket Number 004578.1140	Group Art Unit Unknown	Filing Date 12/14/2001	

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70	C	5,036,335	07/30/91	Jairam			
70	D	5,081,466	01/14/92	Bitter, Jr.			
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	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)
70	N Schaubert, Daniel H., "Wide-Band Phased Arrays of Vivaldi Notch Antennas", Antenna Laboratory, University of Massachusetts, pp. 1.6 and 1.9-1.12, undated.
	O Pickles, W. R., et al., "Ultra-Broadband Phased-Array Antenna", U.S. Naval Research Laboratory, pp. 1-6; undated.
	P Shin, Joon, et al., "A Parameter Study of Stripline-Fed Vivaldi Notch-Antenna Arrays", IEEE Transactions on Antennas and Propagation, Vol. 47, No. 5, May 1999, pp. 879-886.
	Q Chio, Tan-Huat, et al., "Parameter Study and Design of Wide-Band Widescan Dual-Polarized Tapered Slot Antenna Arrays", IEEE Transactions on Antennas and Propagation, Vol. 48, No. 6, June 2000, pp. 879-886.
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70	T Simon, K., "MMIC Compensation Network for Phased Array Element Mismatch", Raytheon Company, Research Division, September 14, 1990, 68 pages.

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